





PTO/SB/106 (5-00)
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Declaration and Power of Attorney for Patent Application 特許出願宜言事及び委任状

Japanese Language Declaration

日本語宣言書



22511
PATENT TRADEMARK OFFICE

As a below named inventor, I hereby declare that: 私は、以下に記名された発明者として、ここに下記の通り宜昔する: 私の住所、郵便の宛先そして国籍は、私の氏名の後に記載された通 My residence, post office address and citizenship are as stated next to my name. りである。 I believe I am the original, first and sole inventor (if only one name 下記の名称の発明について、特許請求範囲に記載され、且つ特許が is listed below) or an original, first and joint inventor (if pluri I names 求められている発明主題に関して、私は、最初、最先且つ唯一の発明 are listed below) of the subject matter which is claimed and for which |筆である(唯一の氏名が記載されている場合)か、殴いは最初、最先 国つ共同発明者である(複数の氏名が記載されている場合)と信じて a patent is sought on the invention entitled ABSOLUTE POSITION DETECTING DEVICE いる。 FOR A LINEAR ACTUATOR the specification of which is attached hereto unless the following 上記発明の明細裏はここに添付されているが、下記の都がチェック box is checked: されている場合は、この限りでない: was filed on July 25, 2001 の日に出願され、 as United States Application Number or この出版の米国出版番号またはPCT国際出版番号は、 International Application Number 912,938 and was amen であり、且つ and was amended on の日に補正された出願(該当する場合) (if applicable). I hereby state that I have reviewed and understand the contents of 私は、上記の補正書によって補正された、特許請求範囲を含む上記 the above identified specification, including the claims, as amended 明損害を検討し、且つ内容を理解していることをここに表明する。 by any amendment referred to above. 私は、述邦規則法典第37編規則1.56に定義をれている、特許 I acknowledge the duty to disclose information which is material to patentability as defined in Title 37. Code of Federal Requiations, 性について重要な情報を関示する義務があることを認める。

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Section 1.56.



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私は、ここに、以下に記載した外国での特許出版または発明者証の 出版、 戦いは米国以外の少なくとも一国を指定している米国法典第3 5 観頻365条(a)によるPCT国際出版について、同期119条(a)

I hereby claim foreign priority under Title 35, United States Code, Section 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT Internationa application which designated at least one country other than the United States

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Prior Foreign Application(s) 外国での先行出版			Priority Not Claimed 優先衛主張なし
P-2000-15440	Japan	25 January 2000	XX
(Number) (番号)	(Country) (国名)	(Day/Month/Year Filed) (出願日/月/年)	
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************************************	米国仮特許出版についても、その米 利益を主張する。	I hereby claim the benefit under Tille 119(e) of any United States provision	
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(Application No.) (出版器号)	(Filing Date) (出取日)	(Status: Patented, Pending, Aban (現況:特許許可、係属中、放	
(Application No.) (出版者号)	(Filling Date) (出版日)	(Status: Patented, Pending, Abar (現況:特許許可、係底中、放	
且の情報と信ずることに基づくII を宜言し、さらに、故意に虚偽の 第18編第1001条に基づき、	Fの知識に係わる陳述が真実であり、 東述が、真実であると信じられること D既述などを行った場合は、米国法典 罰金または拘禁、若しくはその両方 人物常による時外の呼ばは、本州町ま	I hereby declare that all statements r knowledge are true and that all state and belief are believed to be true; ar were made with the knowledge that like so made are punishable by fine	ments made on information and further that these statements willful false statements and the

により処割され、またそのような故意による虚偽のほ还は、本出以ま たはそれに対して発行されるいかなる特許も、その有効性に同題が生 ずることを理解した上で既述が行われたことを、ここに宜甘する。

Section 1001 of Title 18 of the United States Code and hat such willful false statements may jeopardize the validity of the application or any patent issued thereon.





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性	(口令阳五百世)		
類迭付先 Sond Correspondence to: ROSENTHAL & OSHA L.L.P. 700 Louisiana, Suite 4550 Houston, Texas 77002 遊電試送格先: (氏名及び電話番号) Direct Telephone Calls to: (name and telephone number) Jonathan P. Osha, Reg. No. 33,986 (713) 228-8600 「中では第一発明者氏名 Full name of sole of first inventor Yoshinori ITO Inventor's signature をおものでで、クートロートのよる Maki, Hotakaーma Citranship Minamiazumi-gun, Nagano-ken, JAPAN Post Office Address () Harmonic Drive Systems, Inc. Hotaka-kojo, 1856-1, Oaza Maki, Hotakaーma Citranship Minamiazumi-gun, Nagano-ken, JAPAN Post Office Address () Harmonic Drive Systems, Inc. Hotaka-kojo, 1856-1, Oaza Maki, Hotakaーma Minamiazumi-gun, Nagano-ken, 399-8305 JAPAN 第二共同発明者がいる場合、その氏名 Full name of second joint inventor, if any 第二共同発明者の著名 日付 Second inventor's signature Dite Citzenship Citzenship Citzenship	任状: 私は本出版を実立する手続を行い、且つ米国特許関係庁と 全ての業務を遂行するために、記名をれた発明者として、下記の弁 (士及び/または弁理士を任命する。(氏名及び登録番号を記載する と)	the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and T ademark Office	
ROSENTHAL & OSHA L.L.P. 700 Louisiana, Suite 4550 Houston, Texas 77002 Direct Telephone Calls to: (name and telephone number) Jonathan P. Osha, Reg. No. 33,986 (713) 228-8600 Full name of sole or first inventor Yoshinori ITO Inventori algrature 中記 Hotaka-kojo, 1856-1, Oaza Maki, Hotaka-ma Cilizonship Minamiazumi-gun, Nagano-ken, JAPAN Post Offico Addressc/o Harmonic Drive Systems, Inc. Hotaka-kojo, 1856-1, Oaza Maki, Hotaka-ma Cilizonship Minamiazumi-gun, Nagano-ken, JAPAN 第任の発先 Full name of second joint Inventor. If any 第二共同発明者がいる場合、その氏名 Full name of second joint Inventor. If any Residence Time Citizenship Citizenship Citizenship Citizenship		PTO Customer No. 22511	
700 Louisiana, Suite 4550 Houston, Texas 77002 過電鉄道格先: (氏名及び電話番号) Direct Telephone Calls to: (name and telephone number) Jonathan P. Osha, Reg. No. 33,986 (713) 228-8600 「中では第一発明者氏名」 「Pull name of sole or first inventor Yoshinori ITO Inventor's signature 「中ではなった。 「クートのでは、まりました。」 「中ではなった。」 「おいった」 「おいった	要類送付先	Send Correspondence to:	
Jonathan P. Osha, Reg. No. 33,986 (713) 228-8600 Toler		700 Louisiana, Suite 4550	
(713) 228-8600 Table Ta	直通電話連絡先:(氏名及び電話番号)	Direct Telephone Calls to: (name and telephone number)	
程明者の教名 日付 Inventor's signature は所 「Psiclence c/o Harmonic Drive Systems, Inc. Hotaka-kojo, 1856-1, Oaza Maki, Hotaka-ma Citizenship Minamiazumi-gun, Nagano-ken, JAPAN Post Office Addressc/o Harmonic Drive Systems, I Hotaka-kojo, 1856-1, Oaza Maki, Hotaka-m Minamiazumi-gun, Nagano-ken, 399-8305 JAPAN 第三共同発明者がいる場合、その氏名 「Full name of second joint inventor, if any 第二共同発明者の教名 日付 Second inventor's signature Date 住所 Residence			
日付 Inventor's signature	唯一または第一発明者氏名	Full name of sole or first inventor	
日付 Inventor's signature		Yoshinori ITO	
使所 Fisidence c/o Harmonic Drive Systems, Inchotaka-kojo, 1856-1, Oaza Maki, Hotaka-ma Citizenship Minamiazumi-gun, Nagano-ken, JAPAN Post Office Addressc/o Harmonic Drive Systems, I Hotaka-kojo, 1856-1, Oaza Maki, Hotaka-mi Minamiazumi-gun, Nagano-ken, 399-8300 JAPAN 第二共同発明者がいる場合、その氏名 Full name of second joint inventor, If any 第二共同発明者の署名 目付 Second inventor's signature Oate 使所 Residence	発明者の著名 日付	Inventor's signature Cate	
四報 Citizenship Minamiazumi-gun, Nagano-ken, JAPAN Post Office Address _C /o Harmonic Drive Systems, I Hotaka-kojo, 1856-1, Oaza Maki, Hotaka-m Minamiazumi-gun, Nagano-ken, 399-8305 JAPAN 第二共同発明者がいる場合、その氏名 Full name of second joint inventor, If any 第二共同発明者の署名 目付 Second inventor's signature Date 住所 Residence 「国報 Citizenship	住所	Residence c/o Harmonic Drive Systems, Inc.	
野伎の宛先 Post Office Address _C /o Harmonic Drive Systems, I Hotaka-kojo, 1856-1, Oaza Maki, Hotaka-m Minamiazumi-gun, Nagano-ken, 399-8305 JAPAN 第二共同発明者がいる場合、その氏名 Full name of second Joint Inventor, If any 第二共同発明者の著名 目付 Second Inventor's signature Date 住所 Residence 「国報 Cidzenship	国報		
Minamiazumi-gun, Nagano-ken, 399-8305 JAPAN 第二共同発明者がいる場合、その氏名	郵便の宛先	Post Office Addressc/o Harmonic Drive Systems,	
第二共同発明者がいる場合、その氏名 Full name of second joint inventor, if any 第二共同発明者の著名 目付 Second inventor's signature Date 住所 Residence Citizenship	,	Minamiazumi-gun, Nagano-ken, 399-8305	
第二共同発明者の著名 日付 Second inventor's signature Date 住所 Residence 国权 Citizenship		JAPAN .	
住所 Residence 国权 Citizenship	第二共同発明者がいる場合、その氏名	Full name of second joint inventor, if any	
国輕 Citizenship	第二共同発明者の著名 日付	Second inventor's signature Date	
	住所	Residence	
郵便の発先 Post Office Address	国輕	Citizenship	
	郵便の宛先	Post Office Address	
「第三は下の共国の明治についても同様に記載し、第名を (Supply similar information and signature for third and subsequent			

すること)

joint inventors.)



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STATEMENT CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) & 1.27(c))--SMALL BUSINESS CONCERN

Docket Number (Optional) 04452/015001

Applicant, Patentee, or Identifier: Yoshinori ITO Application or Patent No.: 09/912,938			
Filed or Issued: July 25, 2001			
Title: ABSOLUTE POSITION DETECTING DEVICE FOR A LINEAR ACTUATOR			
I hereby state that I am the owner of the small business concern identified below: an official of the small business concern empowered to act on behalf of the concern identified below:			
NAME OF SMALL BUSINESS CONCERN Harmonic Drive Systems, Inc.			
ADDRESS OF SMALL BUSINESS CONCERN Hotaka-kojo 1856-1, Oaza Maki, Hotaka-machi, Minamiazumi-gun, Nagano-ken, 399-8305 JAPAN			
I hereby state that the above identified small business concern qualifies as a small business concern as defined in 13 CFR Part 121 for purposes of paying reduced fees to the United States Patent and Trademark Office. Questions related to size standards for a small business concern may be directed to: Small Business Administration, Size Standards Staff, 409 Third Street, SW, Washington, DC 20416.			
I hereby state that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention described in:			
the specification filed herewith with title as listed above. the application identified above. the patent identified above.			
If the rights held by the above identified small business concern are not exclusive, each individual, concern, or organization having rights in the invention must file separate statements as to their status as small entities, and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e).			
Each person, concern, or organization having any rights in the invention is listed below: no such person, concern, or organization exists. each such person, concern, or organization is listed below.			
Separate statements are required from each named person, concern or organization having rights to the invention stating their status as small entities. (37 CFR 1.27)			
I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance			
NAME OF PERSON SIGNING Masakatsu SASAHARA			
TITLE OF PERSON IF OTHER THAN OWNER Managing Director & General Manager of Precision Gear Div.			
ADDRESS OF PERSON SIGNING c/o Harmonic Drive Systems Inc., Hotaka-kojo			
1856-1, Oaza Maki, Hotaka-machi, Minamiazumi-gun, Nagano-ken, 399-8305 Japan			
SIGNATURE Marchetar Soschava DATE Aug. 30, 2001			

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